

Louisiana 2001 Upland Cotton Acres Planted

870,000

Louisiana: Pesticide Usage on Upland Cotton 2001

Agricultural Chemical	Area Applied Percent	Applications Number	Rate per Application -----Pounds per Acre-----	Rate per Crop Year	Total Applied 1,000 lbs.
Herbicides					
2,4-D	16	1.1	0.61	0.71	100
Carfentrazone-ethyl	34	1.1	0.02	0.02	5
Diuron	70	1.3	0.51	0.70	429
Fluometuron	23	1.1	0.80	0.94	188
Glyphosate	69	2.0	0.66	1.36	815
Lactofen	11	2.0	0.12	0.24	22
Linuron	7	1.0	0.28	0.28	16
MSMA	43	1.7	1.01	1.74	653
Prometryn	22	1.5	0.48	0.75	140
Pyrithiobac-sodium	16	1.3	0.05	0.06	9
Insecticides					
Acephate	49	2.0	0.40	0.81	346
Aldicarb	35	1.0	0.46	0.47	144
Cyfluthrin	35	1.1	0.04	0.04	13
Cypermethrin	11	1.8	0.05	0.10	9
Dicrotophos	45	1.4	0.28	0.40	158
Lambda-cyhalothrin	19	1.9	0.02	0.04	6
Malathion	53	3.4	0.87	3.03	1,386
Methyl parathion	18	1.5	0.32	0.49	74
Spinosad	9	1.1	0.06	0.07	5
Zeta-cypermethrin	9	1.7	0.04	0.08	6
Fungicides					
Etridiazole	8	1.1	0.15	0.17	12
PCNB	8	1.1	0.58	0.68	48